



**Espacenet**

## Bibliographic data: JP 8502180 (T)

Medication injection device

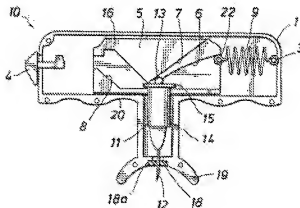
**Publication date:** 1996-03-12  
**Inventor(s):** BACHYNSKY NICHOLAS [US]  
**Applicant(s):** BACHYNSKY NICHOLAS [US]  
**Classification:**  
- **International:** A61F5/41; A61M5/20; A61M5/32; (IPC1-7): A61F5/41; A61M5/20  
- **European:** A61F5/41; A61M5/20C  
**Application number:** JP19930506557T 19930820  
**Priority number(s):** WO1993US07855 19930820; US19920934014 19920821

**Also published as:**

- US 5267963 (A)
- ZA 9308084 (A)
- WO 9404103 (A1)
- MX 9300089 (A)
- EP 0655809 (A1)
- more

Abstract not available for JP 8502180 (T)  
Abstract of corresponding document: US 5267963 (A)

This invention relates to an automatic injection device which, upon activation by the user, automatically extends a syringe with needle, delivers medication through the needle, and retracts the needle, thus keeping the needle hidden from view.



Last updated:  
26.04.2011 Worldwide  
Database 5.7.22, 930